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ADAM WHITE.

December 7, 1838.

METEOROLOGICAL OBSERVATIONS FOR OCT., 1839.

*Chiswick*.—Oct. 1. Foggy: very fine. 2. Foggy: rain. 3. Very fine. 4. Rain: stormy with rain at night. 5. Boisterous: clear. 6. Fine. 7. Cloudy: fine. 8. Hazy: very fine. 9. Very fine: heavy rain at night. 10. Showery: sultry at intervals. 11. Very fine. 12. Fine: rain at night. 13. Foggy: fine. 14. Fine. 15, 16. Slight fog: fine. 17. Foggy. 18. Drizzly. 19, 20. Foggy: fine. 21, 22. Hazy: fine. 23, 24. Rain. 25. Overcast: fine. 26, 27. Clear and fine. 28. Stormy: showers of rain. 29, 30. Hazy and cold. 31. Rain.

*Boston*.—Oct. 1. Fine. 2. Cloudy: rain P.M. 3. Fine. 4. Rain: rain early A.M. 5. Cloudy: rain early A.M. 6. Cloudy. 7, 8. Fine. 9. Cloudy. 10. Rain. 11. Fine. 12. Cloudy. 13. Cloudy: rain early A.M. 14, 15. Cloudy. 16. Fine. 17. Cloudy. 18. Cloudy: rain A.M. 19. Fine. 20, 21. Foggy. 22, 23. Cloudy. 24. Rain. 25. Cloudy. 26. Fine: rain early A.M. 27. Fine: rain P.M. 28. Rain: rain early A.M. 29. Cloudy: rain: stormy night. 30. Stormy. 31. Cloudy.

*Applegarth Manse, Dumfries-shire*.—Oct. 1. Wet throughout. 2. Very wet morning: cleared at noon. 3. Fair till 11 A.M., when began to rain. 4. Fair all day. 5. Fine calm day: hoar frost morning and ice. 6. The same: hoar frost still stronger. 7. A very good harvest day: getting cloudy P.M. 8. Drizzling all day. 9. The same. 10. The same A.M.: fair P.M. 11. Fair throughout. 12. The same. 13. The same: overcast in the evening. 14. Drizzling all day. 15. Dull, cloudy, and damp: rain P.M. 16. Sunshine and showers alternately. 17. Very fine day: hoar frost early A.M. 18, 19. The same: ice on the ponds. 20. Very fine day. 21. Fair: but dull and foggy. 22. Fair till noon, when rain came on. 23. Rain all day. 24. Rain all day though slight. 25, 26. Fair throughout. 27. Clear and temperate. 28. Fine October day. 29. One slight shower, when it cleared. 30. Fair: air very keen. 31. The same: keen and cold like a day in March.

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